

SECRET**PRIORITY**
25X1

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FM NPIC WASHDC
TO DIAXX-2
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SECRET [REDACTED] CITE NPIC 6928

SUBJECT: EVALUATION OF GIANT SCALE MISSION S-162, FLOWN 2 JULY 1969

REF: NPIC 131901Z SEP 68

1. QUALITY SUMMARY: THE OVERALL QUALITY OF THIS MISSION IS COMPARABLE TO THAT OF PREVIOUS GIANT SCALE MISSIONS WHERE THE SAME CAMERAS WERE USED. CLOUDS AND HAZE OBSCURE OR DEGRADE APPROXIMATELY 20 PERCENT OF THE IMAGERY. EMPIRICAL GROUND RESOLUTION ESTIMATES OF THE BEST IMAGERY AT OPERATIONAL ALTITUDE ARE AS FOLLOWS:

25X1

- A. LEFT TECHNICAL OBJECTIVE CAMERAS:
- B. RIGHT TECHNICAL OBJECTIVE CAMERAS:
- C. LEFT OPERATIONAL OBJECTIVE CAMERA
- D. RIGHT OPERATIONAL OBJECTIVE CAMERA

2. ANALYSIS OF THE TECHNICAL OBJECTIVE CAMERAS:

- A. COMMENTS APPLICABLE TO BOTH CAMERAS.
 - (1) NO UNUSUAL ANOMALIES OTHER THAN THOSE NOTED IN REF.
- B. LEFT OPERATIONAL OBJECTIVE CAMERA (S/N 64-07).

(1) A PLUS DENSITY STREAK OF VARYING WIDTHS IS LOCATED TWO INCHES FROM THE TITLED SIDE OF THE FILM INTERMITTENTLY THROUGHOUT THE MISSION.

C. RIGHT OPERATIONAL OBJECTIVE CAMERA (SN 64-22):

- (1) NO UNUSUAL ANOMALIES.

3. ANALYSIS OF THE OPERATIONAL OBJECTIVE CAMERAS:

- A. COMMENTS APPLICABLE TO BOTH CAMERAS.
 - (1) NO UNUSUAL ANOMALIES.
- B. LEFT OPERATIONAL OBJECTIVE CAMERA (SN-4033):
 - (1) NO UNUSUAL ANOMALIES.
- C. RIGHT OPERATIONAL OBJECTIVE CAMERA (S/N-4032):
 - (1) NO UNUSUAL ANOMALIES.

GP-1
SECRET

--END OF MESSAGE--

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SECRET

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